WHAT IS CLAIMED IS:

- 1. A pharmaceutical composition containing a medication and a viscoelastic substance.
- 2. A pharmaceutical composition according to claim 1 for use in intraocular surgery.

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- 3. A pharmaceutical composition according to claim 1 for introduction into an articular cavity.
- 4. A pharmaceutical composition according to any one of claims 1 to 3, wherein said viscoelastic substance is selected from the group consisting of hyaluronic acid, nontoxic salts thereof, chondroitin sulfuric acid, nontoxic salts thereof, hydroxypropyl methylcellulose and a mixture of these compounds.
 - 5. A pharmaceutical composition according to any one of claims 1 to 3, wherein said medication is selected from the group consisting of anti-inflammatory agents and antimicrobial agents.
 - 6. A pharmaceutical composition according to any one of claims 1 to 3, wherein said medication is an antimicrobial agent and said a viscoelastic substance is a mixture of sodium hyaluronate and chondroitin sulfuric acid.